PTO/SB/52 (09-04)

Approved for use through 04/30/2007. OMB 0651-0033

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## REISSUE APPLICATION DECLARATION BY THE ASSIGNEE

DDI-0041

Docket Number (optional)

I hereby declare that:			
The residence, mailing address and citizenship of the inventors are stated below.			
I am authorized to act on behalf of the following assignee:			
and the title of my position with said assignee is: Assistant Secretary			
The entire title to the patent identified below is vested in said assignee.			
Inventor Eric M. Nelson Citizenship U.S.			
Residence/Mailing Address Rottmannsboden Strasse 122-B, CH-4102, Binningen, Switzerland			
Inventor Citizenship U.S.			
Residence/Mailing Address 4475 Redbrook Court, San Diego, CA 92117			
Additional Inventors are named on separately numbered sheets attached hereto.			
Patent Number Date of Patent Issued			
6,024,919 February 15, 2000			
I believe said inventor(s) to be the original and first inventor(s) of the subject matter which is described and claimed in said patent, for which a reissue patent is sought on the invention entitled:			
Sonic Treatment to Selectively Reduce the Void Volume of Sintered Polymers			
the specification of which			
is attached hereto.			
x was filed on <u>February 14, 2002</u> as reissue application number 10 / 075,944			
and was amended on			
(If applicable)			
I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.			
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.			
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or equivalent) listing the foreign applications.			
I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)			
by reason of a defective specification or drawing.			
by reason of the patentee claiming more or less than he had the right to claim in the patent.			
by reason of other errors.			

[Page 1 of 2]

This collection of information is required by 37 CFR 1.175. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		Docket Number (Optional)	
REISSUE APPLICATION DECLARATION BY THE		DDI-0041	
At least one error upon which reissue is based is described as follows:			
(1) To correct errors in claim 1, namely that "first portion" in line 3 of claim 1 should be "second portion" and that "second portion" in line 4 of claim 1 should be "first portion".			
(2) To present a range of method claims dependent on method claim 13 that correspond to current dependent claims 2 through 12. Namely, to present new			
claims 14 through 24, which are recited in Attachment A.			
[Attach additional sheets, if needed.]			
All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.			
I hereby appoint:		·	
Practitioners associated with Customer Number:	27,777		
OR ·			
Practitioner(s) named below:			
Name		Registration Number	
Bernard E. Shay	32,061		
Mayumi Maeda	40,075		
Mark Warfield	33,463		
Paul Coletti	32,019		
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.			
Correspondence Address: Direct all communications about the application to:  The address associated with Customer Number:  27,777			
OR			
Firm or Individual Name			
Address			
City	tate	Zip	
Country			
Telephone	Fax		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.  Signature  Date  Date  Date  Signify (given name, family name)  Bernard E. Shay			
Address of Assignee LifeScan, Inc., 1000 Gibraltar Drive, Milpitas, CA 95035			

## PTO/SB/52 Continued

Neither the correction to claim 1 nor the addition of dependent claims 14 through 24 constitutes entry of new matter, nor do they enlarge the scope of the claims.

## **ATTACHMENT A**

- (Original) An article of manufacture for receiving a liquid sample, comprising a solid having a window and a sintered polymer, wherein a first portion of the polymer overlies the window and a second portion of the polymer overlies the surface of the solid without the window; and wherein the polymer is sonically treated; whereby the void volume in the first portion is less than the void volume in the second portion.
- (Original) The articled of claim 1, further comprising a means for adhering the sintered polymer to the solid.
- 3. (Original) The article of claim 1, wherein the liquid sample is selected from the group consisting of blood, serum, plasma, sweat, tears, saliva, semen, cerebrospinal fluid, sputum, urine and cervical mucus or swabbings.
- 4. (Original) The article of claim, 3, wherein the liquid sample is blood.
- 5. (Original) The article of claim 1, wherein the surface of the sintered polymer is hydrophilic.
- 6. (Original) The article of claim 1, wherein the sintered polymer further comprises a coating of detergent.
- 7. (Original) The article of claim 6, wherein the sintered polymer further comprises a coagulant.
- 8. (Original) The article of claim 1, further comprising a means for reacting with a liquid sample.
- 9. (Original) The article of claim 8, wherein the reacting means is positioned between the sintered polymer and the window of the solid.
- 10. (Original) The article of claim 8, wherein the means for reacting is a reaction layer.
- 11. (Original) The article of claim 10, wherein the reaction layer comprises a reagent that reacts with glucose.
- 12. (Original) The article of claim 11 wherein the reagent is N-ethyl-N-2-hydroxy-3-sulfopropyl-3,5-dimethylaniline (MAOS).
- 13. (Original) A method for receiving a liquid sample, comprising the steps of applying a liquid sample to an article of claim 1 on the side of the sintered

- polymer opposite the window and allowing the sample to migrate toward the window, whereby the sample does not migrate away from the window due to the reduced void volume in the first portion.
- 14. (New) The method of claim 13, wherein the article further comprises a means for adhering the sintered polymer to the solid.
- 15. (New) The method of claim 13, wherein the liquid sample is selected from the group consisting of blood, serum, plasma, sweat, tears, saliva, semen, cerebrospinal fluid, sputum, urine and cervical mucus or swabbings.
- 16. (New) The method of claim 15, wherein the liquid sample is blood.
- 17. (New) The method of claim 13, wherein the surface of the sintered polymer is hydrophilic.
- 18. (New) The method of claim 13, wherein the sintered polymer further comprises a coating of detergent.
- 19. (New) The method of claim 18, wherein the sintered polymer further comprises a coagulant.
- 20. (New) The method of claim 13, wherein the article further comprises a means for reacting with a liquid sample.
- 21. (New) The method of claim 20, wherein the reacting means is positioned between the sintered polymer and the window of the solid.
- 22. (New) The method of claim 20, wherein the means for reacting is a reaction layer.
- 23. (New) The method of claim 22, wherein the reaction layer comprises a reagent that reacts with glucose.
- 24. (New) The method of claim 23, wherein the reagent is N-ethyl-N-2-hydroxy-3-sylfopropyl-3,5-dimethylaniline (MAOS).